

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/555,383A
Source: IFW0
Date Processed by STIC: 02/06/2007

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 02/06/2007

PATENT APPLICATION: US/10/555,383A

TIME: 10:59:34

Input Set : A:\PTO\DA.txt

Output Set: N:\CRF4\02062007\J555383A.raw

3 <110> APPLICANT: CANON KABUSHIKI KAISHA, et al.

5 <120> TITLE OF INVENTION: Kit for immobilizing organic substance, organic substance-immobilized

6 structure, and manufacturing methods therefor

8 <130> FILE REFERENCE: 10002556WO01

C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/555,383A

C--> 10 <141> CURRENT FILING DATE: 2005-11-03

10 <150> PRIOR APPLICATION NUMBER: JP2004-016858

11 <151> PRIOR FILING DATE: 2004-01-26

13 <160> NUMBER OF SEQ ID NOS: 181

15 <170> SOFTWARE: MS-WORD

17 <210> SEQ ID NO: 1

18 <211> LENGTH: 12

19 <212> TYPE: PRT

20 <213> ORGANISM: Artificial Sequence

22 <220> FEATURE:

23 <223> OTHER INFORMATION: anodisk membrane-binding peptide

25 <400> SEQUENCE: 1

26 Val Tyr Ala Asn Gln Thr Pro Pro Ser Lys Ala Arg

27 1 5 10

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30 <211> LENGTH: 12

31 <212> TYPE: PRT

32 <213> ORGANISM: Artificial Sequence

34 <220> FEATURE:

35 <223> OTHER INFORMATION: anodisk membrane-binding peptide

37 <400> SEQUENCE: 2

38 Gln Ser Ser Ile Thr Thr Arg Asn Pro Phe Met Thr

39 1 5 10

41 <210> SEQ ID NO: 3

42 <211> LENGTH: 12

43 <212> TYPE: PRT

44 <213> ORGANISM: Artificial Sequence

46 <220> FEATURE:

47 <223> OTHER INFORMATION: anodisk membrane-binding peptide

49 <400> SEQUENCE: 3

50 Phe Met Asn His His Pro Asn Ser Gln Gln Tyr His

51 1 5 10

53 <210> SEQ ID NO: 4

54 <211> LENGTH: 12

55 <212> TYPE: PRT

56 <213> ORGANISM: Artificial Sequence

58 <220> FEATURE:

59 <223> OTHER INFORMATION: anodisk membrane-binding peptide

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61 <400> SEQUENCE: 4
62 Gln Tyr Thr Ser Ser Gly Ile Ile Thr Ser Ser Ala
63 1 5 10
65 <210> SEQ ID NO: 5
66 <211> LENGTH: 12
67 <212> TYPE: PRT
68 <213> ORGANISM: Artificial Sequence
70 <220> FEATURE:
71 <223> OTHER INFORMATION: anodisk membrane-binding peptide
73 <400> SEQUENCE: 5
74 His His His Pro Glu Asn Leu Asp Ser Thr Phe Gln
75 1 5 10
77 <210> SEQ ID NO: 6
78 <211> LENGTH: 12
79 <212> TYPE: PRT
80 <213> ORGANISM: Artificial Sequence
82 <220> FEATURE:
83 <223> OTHER INFORMATION: anodisk membrane-binding peptide
85 <400> SEQUENCE: 6
86 Gln Pro His Met His Arg Ser Ser His Gln Asp Gly
87 1 5 10
89 <210> SEQ ID NO: 7
90 <211> LENGTH: 12
91 <212> TYPE: PRT
92 <213> ORGANISM: Artificial Sequence
94 <220> FEATURE:
95 <223> OTHER INFORMATION: anodisk membrane-binding peptide
97 <400> SEQUENCE: 7
98 Asn Thr Thr Met Gly Pro Met Ser Pro His Ser Gln
99 1 5 10
101 <210> SEQ ID NO: 8
102 <211> LENGTH: 12
103 <212> TYPE: PRT
104 <213> ORGANISM: Artificial Sequence
106 <220> FEATURE:
107 <223> OTHER INFORMATION: anodisk membrane-binding peptide
109 <400> SEQUENCE: 8
110 Ala Ala His Phe Glu Pro Gln Thr Met Pro Met Ile
111 1 5 10
113 <210> SEQ ID NO: 9
114 <211> LENGTH: 12
115 <212> TYPE: PRT
116 <213> ORGANISM: Artificial Sequence
118 <220> FEATURE:
119 <223> OTHER INFORMATION: anodisk membrane-binding peptide
121 <400> SEQUENCE: 9
122 Asp His Gln Leu His Arg Pro Pro His Met Met Arg
123 1 5 10
125 <210> SEQ ID NO: 10

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126 <211> LENGTH: 12
127 <212> TYPE: PRT
128 <213> ORGANISM: Artificial Sequence
130 <220> FEATURE:
131 <223> OTHER INFORMATION: anodisk membrane-binding peptide
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134 Val Ser Arg His Gln Ser Trp His Pro His Asp Leu
135 1 5 10
137 <210> SEQ ID NO: 11
138 <211> LENGTH: 12
139 <212> TYPE: PRT
140 <213> ORGANISM: Artificial Sequence
142 <220> FEATURE:
143 <223> OTHER INFORMATION: anodisk membrane-binding peptide
145 <400> SEQUENCE: 11
146 Met Met Gln Arg Asp His His Gln His Asn Ala Gln
147 1 5 10
149 <210> SEQ ID NO: 12
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151 <212> TYPE: PRT
152 <213> ORGANISM: Artificial Sequence
154 <220> FEATURE:
155 <223> OTHER INFORMATION: anodisk membrane-binding peptide
157 <400> SEQUENCE: 12
158 Val Thr Leu His Thr Val Asp His Ala Pro Gln Asp
159 1 5 10
161 <210> SEQ ID NO: 13
162 <211> LENGTH: 12
163 <212> TYPE: PRT
164 <213> ORGANISM: Artificial Sequence
166 <220> FEATURE:
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169 <400> SEQUENCE: 13
170 Ser Val Ser Val Gly Met Lys Pro Ser Pro Arg Pro
171 1 5 10
173 <210> SEQ ID NO: 14
174 <211> LENGTH: 12
175 <212> TYPE: PRT
176 <213> ORGANISM: Artificial Sequence
178 <220> FEATURE:
179 <223> OTHER INFORMATION: anodisk membrane-binding peptide
181 <400> SEQUENCE: 14
182 His Leu Gln Ser Met Lys Pro Arg Thr His Val Leu
183 1 5 10
185 <210> SEQ ID NO: 15
186 <211> LENGTH: 12
187 <212> TYPE: PRT
188 <213> ORGANISM: Artificial Sequence
190 <220> FEATURE:

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191 <223> OTHER INFORMATION: anodisk membrane-binding peptide
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194 Ile Pro Asn Ala Glu Thr Leu Arg Gln Pro Ala Arg
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199 <212> TYPE: PRT
200 <213> ORGANISM: Artificial Sequence
202 <220> FEATURE:
203 <223> OTHER INFORMATION: anodisk membrane-binding peptide
205 <400> SEQUENCE: 16
206 Val Gly Val Ile Ser Ser Trp His Pro His Asp Leu
207 1 5 10
209 <210> SEQ ID NO: 17
210 <211> LENGTH: 12
211 <212> TYPE: PRT
212 <213> ORGANISM: Artificial Sequence
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215 <223> OTHER INFORMATION: anodisk membrane-binding peptide
217 <400> SEQUENCE: 17
218 Thr Val Pro Ile Tyr Asn Thr Gly Ile Leu Pro Thr
219 1 5 10
221 <210> SEQ ID NO: 18
222 <211> LENGTH: 12
223 <212> TYPE: PRT
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230 Tyr Thr Met His His Gly Ser Thr Phe Met Arg Arg
231 1 5 10
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234 <211> LENGTH: 12
235 <212> TYPE: PRT
236 <213> ORGANISM: Artificial Sequence
238 <220> FEATURE:
239 <223> OTHER INFORMATION: anodisk membrane-binding peptide
241 <400> SEQUENCE: 19
242 Ser Met Met His Val Asn Ile Arg Leu Gly Ile Leu
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245 <210> SEQ ID NO: 20
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247 <212> TYPE: PRT
248 <213> ORGANISM: Artificial Sequence
250 <220> FEATURE:
251 <223> OTHER INFORMATION: anodisk membrane-binding peptide
253 <400> SEQUENCE: 20
254 Ala Pro Met His His Met Lys Ser Leu Tyr Arg Ala
255 1 5 10

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Input Set : A:\PTO.DA.txt

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257 <210> SEQ ID NO: 21
258 <211> LENGTH: 12
259 <212> TYPE: PRT
260 <213> ORGANISM: Artificial Sequence
262 <220> FEATURE:
263 <223> OTHER INFORMATION: anodisk membrane-binding peptide
265 <400> SEQUENCE: 21
266 Met Met Gln Arg Asp His His Gln His Met Arg Arg
267 1 5 10
269 <210> SEQ ID NO: 22
270 <211> LENGTH: 12
271 <212> TYPE: PRT
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274 <220> FEATURE:
275 <223> OTHER INFORMATION: anodisk membrane-binding peptide
277 <400> SEQUENCE: 22
278 Met Lys Thr His His Gly Asn Asn Ala Val Phe Leu
279 1 5 10
281 <210> SEQ ID NO: 23
282 <211> LENGTH: 12
283 <212> TYPE: PRT
284 <213> ORGANISM: Artificial Sequence
286 <220> FEATURE:
287 <223> OTHER INFORMATION: anodisk membrane-binding peptide
289 <400> SEQUENCE: 23
290 Leu Glu Pro Leu Pro His Thr Pro Arg Met Tyr Ala
291 1 5 10
293 <210> SEQ ID NO: 24
294 <211> LENGTH: 12
295 <212> TYPE: PRT
296 <213> ORGANISM: Artificial Sequence
298 <220> FEATURE:
299 <223> OTHER INFORMATION: anodisk membrane-binding peptide
301 <400> SEQUENCE: 24
302 Gln Leu Tyr Glu Pro Asp Ser Gly Pro Trp Ala Pro
303 1 5 10
305 <210> SEQ ID NO: 25
306 <211> LENGTH: 12
307 <212> TYPE: PRT
308 <213> ORGANISM: Artificial Sequence
310 <220> FEATURE:
311 <223> OTHER INFORMATION: anodisk membrane-binding peptide
313 <400> SEQUENCE: 25
314 Trp Met Thr Lys Met Pro Thr Thr His Thr Arg Tyr
315 1 5 10
317 <210> SEQ ID NO: 26
318 <211> LENGTH: 12
319 <212> TYPE: PRT
320 <213> ORGANISM: Artificial Sequence

VERIFICATION SUMMARY

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L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:405 M:283 W: Missing Blank Line separator, <220> field identifier

L:469 M:283 W: Missing Blank Line separator, <220> field identifier